## Solve each problem.

Answers

1) A bottle of sugar syrup soda had $1 \frac{3}{4}$ grams of sugar in it. If Henry drank 1 full bottles and
$1 / 4$ of a bottle, how many grams of sugar did he drink?
2) A baby frog weighed $2 \frac{1}{2}$ ounces. After a month it was $2 \frac{1}{2}$ times as heavy, how much did the frog weigh after a month?
3) Bianca needed a piece of string to be exactly $23 / 4$ feet long. If the string she has is $2 \frac{1}{5}$ times as long as it should be, how long is the string?
4) A new washing machine used $3 / 5$ gallons of water per full load to clean clothes. If Kaleb washed $1 \frac{3}{4}$ loads of clothes, how many gallons of water would be used?
5) Adam had a lump of silly putty that was $2 \frac{3}{5}$ inches long. If he stretched it out to $2 \frac{1}{3}$ times its current length how long would it be?
6) A package of paper weighs $1 \frac{1}{5}$ ounces. If Frank put $2 \frac{1}{2}$ packages of paper on a scale, how much would they weigh?
7) A batch of chicken required $3 / 2$ cups of flour. If a fast food restaurant was making $3 / 4$ batches, how much flour would they need?
8) Amy had 2 full cement blocks and one that was $1 / 3$ the normal size. If each full block weighed $23 / 4$ pounds, what is the weight of the blocks Amy has?
9) Vanessa can read $2 \frac{1}{2}$ pages of a book in a minute. If she read for $1 \frac{3}{4}$ minutes, how much would she have read?
10) A bag of strawberry candy takes $2 \frac{1}{4}$ ounces of strawberries to make. If you have $1 / 4$ bags, how many ounces of strawberries did it take to make them?
11) A bottle of home-made cleaning solution took $2 \frac{3}{4}$ milliliters of lemon juice. If Gwen wanted to make $1 \frac{1}{2}$ bottles, how many milliliters of lemon juice would she need?
12) A single box of thumb tacks weighed $3 \frac{1}{5}$ ounces. If a teacher had $3 \frac{1}{3}$ boxes, how much would their combined weight be?
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11. $\qquad$
12. $\qquad$

## Solve each problem.

1) A bottle of sugar syrup soda had $13 / 4$ grams of sugar in it. If Henry drank 1 full bottles and $1 / 4$ of a bottle, how many grams of sugar did he drink?
2) A baby frog weighed $2 \frac{1}{2}$ ounces. After a month it was $2 \frac{1}{2}$ times as heavy, how much did the frog weigh after a month?
3) Bianca needed a piece of string to be exactly $2 \frac{3}{4}$ feet long. If the string she has is $2 \frac{1}{5}$ times as long as it should be, how long is the string?
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5) Adam had a lump of silly putty that was $2 \frac{3}{5}$ inches long. If he stretched it out to $2 \frac{1}{3}$ times its current length how long would it be?
6) A package of paper weighs $1 / 5$ ounces. If Frank put $21 / 2$ packages of paper on a scale, how much would they weigh?
7) A batch of chicken required $3 / 2$ cups of flour. If a fast food restaurant was making $3 \frac{1}{4}$ batches, how much flour would they need?
8) Amy had 2 full cement blocks and one that was $\frac{1}{3}$ the normal size. If each full block weighed $23 / 4$ pounds, what is the weight of the blocks Amy has?
9) Vanessa can read $2 \frac{1}{2}$ pages of a book in a minute. If she read for $1 \frac{3}{4}$ minutes, how much would she have read?
10) A bag of strawberry candy takes $2 \frac{1}{4}$ ounces of strawberries to make. If you have $1 / 4$ bags, how many ounces of strawberries did it take to make them?
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12) A single box of thumb tacks weighed $3 \frac{1}{5}$ ounces. If a teacher had $3 \frac{1}{3}$ boxes, how much would their combined weight be?
1. $\qquad$
2. $\qquad$
3. $\qquad$ 4. $5^{12} / 20$
4. $\qquad$
5. $\qquad$
6. 

$11 \frac{3}{8}$
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9. $\qquad$
10.
$2^{13} / 16$
11. $\qquad$
12. $\qquad$

## Solve each problem.

| $5^{12} / 20$ | $2^{3} / 16$ | $6 / 4$ | $3 / 10$ | $2^{13} / 16$ |
| :---: | :---: | :---: | :---: | :---: |
| $6 \frac{1}{15}$ | $11^{3} / 8$ | $6 \frac{1}{20}$ | $4^{3} / 8$ | $6^{5} / 12$ |

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7) A batch of chicken required $3 / 2$ cups of flour. If a fast food restaurant was making $31 / 4$ batches, how much flour would they need?
8) Amy had 2 full cement blocks and one that was $\frac{1}{3}$ the normal size. If each full block weighed $2 \frac{3}{4}$ pounds, what is the weight of the blocks Amy has?
9) Vanessa can read $2 \frac{1}{2}$ pages of a book in a minute. If she read for $1 \frac{3}{4}$ minutes, how much would she have read?
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